

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	
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Attorney Docket No. 684.2935

First Named Inventor or Application Identifier

TOSHIYUKI YOSHIHARA

Express Mail Label No.

**APPLICATION ELEMENTS**

(See MPEP chapter 600 concerning utility patent application contents.)

**ADDRESS TO:** Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, DC 20231

<input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>	<input type="checkbox"/> 6. <input type="checkbox"/> Microfiche Computer Program (Appendix)																		
<input checked="" type="checkbox"/> Specification Total Pages 35	<input type="checkbox"/> 7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>																		
<input checked="" type="checkbox"/> 3. Drawing(s) (35 USC 113) Total Sheets 5	a. <input type="checkbox"/> Computer Readable Copy																		
<input checked="" type="checkbox"/> 4. Oath or Declaration Total Pages 1	b. <input type="checkbox"/> Paper Copy (identical to computer copy)																		
a. <input type="checkbox"/> Newly executed (original or copy)	c. <input type="checkbox"/> Statement verifying identity of above copies																		
b. <input checked="" type="checkbox"/> Unexecuted for information purposes																			
c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed) [Note Box 5 below]</i>																			
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).																			
5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4c is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.																			
<b>ACCOMPANYING APPLICATION PARTS</b> <table border="0"> <tr> <td>8. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</td> <td></td> </tr> <tr> <td>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i></td> <td><input type="checkbox"/> Power of Attorney</td> </tr> <tr> <td>10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></td> <td></td> </tr> <tr> <td>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449</td> <td><input type="checkbox"/> Copies of IDS Citations</td> </tr> <tr> <td>12. <input checked="" type="checkbox"/> Preliminary Amendment</td> <td></td> </tr> <tr> <td>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></td> <td></td> </tr> <tr> <td>14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired</td> <td></td> </tr> <tr> <td>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></td> <td></td> </tr> <tr> <td>16. <input type="checkbox"/> Other: _____</td> <td></td> </tr> </table>		8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i>	<input type="checkbox"/> Power of Attorney	10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations	12. <input checked="" type="checkbox"/> Preliminary Amendment		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>		14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired		15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>		16. <input type="checkbox"/> Other: _____	
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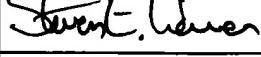
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_
**18. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	05514 <i>(Insert Customer No. or Attach bar code label here)</i>		or	<input type="checkbox"/> Correspondence address below
NAME				
Address				
City		State		Zip Code
Country		Telephone		Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	36-20 =	16	X \$ 18.00 =	\$ 288.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3 =	1	X \$ 78.00 =	\$ 78.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$ 260.00 =	\$ 260.00
				BASIC FEE (37 CFR 1.16(a))	\$ 760.00
				Total of above Calculations =	\$ 1386.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$ 1386.00

19. Small entity status
- a.  A Small entity statement is enclosed
  - b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
  - c.  Is no longer claimed.
20.  A check in the amount of \$ 1386.00 to cover the filing fee is enclosed.
21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.
22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:
- a.  Fees required under 37 CFR 1.16.
  - b.  Fees required under 37 CFR 1.17.
  - c.  Fees required under 37 CFR 1.18.

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>	
NAME	Steven E. Warner - Reg. No. 33,326
SIGNATURE	
DATE	November 12, 1999

SEW\lmj